

AUG 10 2005

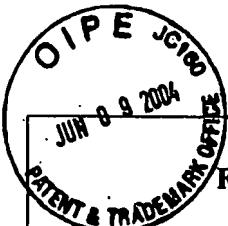
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916173 v1

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937189 v1



FORM PTO-1449

INFORMATION DISCLOSURE CITATION

Attorney Docket: 1232-4756US1 **Serial No.:** 10/684,294

Applicant:
Unno et al.

Filing Date:
October 10, 2003

Group Art Unit:
~~TBA~~ 2873

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS							
Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
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OTHER DOCUMENTS (Including Author, Title, Date, etc.)

OTHER DOCUMENTS (including Author, Title, Date, etc.)	
/JPM/	International Search Report dated 01/10/2003.
/JPM/	Written Opinion dated 03/24/2003.
/JPM/	Invitation to pay additional fees dated 10/16/2002.
/JPM/	Invitation to restrict dated 02/11/2003.
/JPM/	Notification of transmittal of the international search report dated 01/23/2003.

Examiner

/Joseph Martinez/

Date Considered

05/30/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609.

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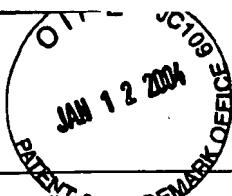
PATENT DOCUMENTS							
Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
/JPM/		EP0942297A2	09/15/1999	EP			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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OTHER DOCUMENTS (Including Author, Title, Date, etc.)

/JPM/ Communication dated 04/06/2004 for Application No. 02 736 104.7 - 2217

Examiner (Name & Mailing Address) _____ **Date Considered** _____ 05/20/2007

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FORM PTO-1449

INFORMATION DISCLOSURE CITATION

Attorney Docket:
1232-4756US1

Serial No.:
10/684,294

Applicant:
Takeuchi et al

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October 10, 2003

Group Art Unit:
TBA

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Publication Date	Name	Class	Sub-Class	Filing Date
/JPM/	2003/0099047A1	05/29/2003	Hoffman et al.			02/07/2002
/JPM/	2003/0086156A1	05/08/2003	McGuire, Jr			06/20/2002
/JPM/	2003/0086171A1	05/08/2003	McGuire			06/20/2002
/JPM/	2003/0086071A1	05/08/2003	McGuire, Jr.			06/20/2002
/JPM/	2003/0086157A1	05/08/2003	McGuire, Jr.			06/20/2002
/JPM/	2003/0067679	04/10/2003	Allan et al.			05/15/2002
/JPM/	2003/0011893A1	01/31/2002	Takai			05/22/2001
/JPM/	2003/0011896A1	01/16/2003	Shiraishi			07/10/2002

FOREIGN PATENT DOCUMENTS

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/JPM/	02/099500	12/12/2003	WO			<input type="checkbox"/> Yes <input type="checkbox"/> No
/JPM/	03/38479	05/08/2003	WO			<input type="checkbox"/> Yes <input type="checkbox"/> No
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OTHER DOCUMENTS (Including Author, Title, Date, etc.)

Examiner /Joseph Martinez/ Date Considered 05/30/2007

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10/10/03

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FORM PTO-1449 INFORMATION DISCLOSURE CITATION		Attorney Docket: 1232-4756US1	Serial No.: TBA 10/684,294
		Applicant: Takeuchi et al	
		Filing Date: Herewith (October 7, 2003)	Group Art Unit: TBA 2893

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub-Class	Filing Date
/JPM/	6,201,634	03/2001	Sakuma, et al.			03/11/1999
/JPM/	5,867,315	02/1999	Koike, et al.			07/30/1996
/JPM/	4,215,288	07/1980	Kato, et al.			03/27/1978
/JPM/	5,042,922	08/1991	Pepper			05/20/1986
/JPM/	2,934,993	05/1960	Chromy	88		
/JPM/	3,904,267	09/1975	de Veer			
/JPM/	5,100,237	03/1992	Wittekoek et al.			
/JPM/	6,518,210	02/2003	Jinbo et al.			
/JPM/	6,538,822	03/2003	Schuster			

FOREIGN PATENT DOCUMENTS

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/JPM/	05-27200	02/1993	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	2000-086394	03/2000	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	2000-128696	05/2000	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	11-326189	11/1999	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	11-054411	02/1999	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	2000-089450	03/2000	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	2000-331927	11/2000	Japan			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	0 942 297 A2	09/1999	Europe			<input type="checkbox"/> Yes <input type="checkbox"/> No
V	0 942 297 A3	09/1999	Europe			<input type="checkbox"/> Yes <input type="checkbox"/> No
/JPM/	01/02799	01/2001	WO			<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, etc.)

Examiner	Date Considered
<i>DM</i>	5-30-07
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	

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		Applicant: Takeuchi et al	Filing Date: Herewith (October 7, 2003)

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub-Class	Filing Date
/JPM/	6,330,256	12/2001	Byren et al.			
	5,795,047	08/1998	Sannohe et al.			
	6,424,471	07/2002	Ulrich et al.			
	2003/0067679	04/2003	Allan et al.			
	2002/0118464	08/2002	Nishioka et al.			
	2003/0007253	01/2003	Schuster et al.			
	2002/0036832	03/2002	Schultz et al.			
	2002/0149855	10/2002	Schuster			
↓	2003/0030917	02/2003	Omura			
/JPM/	2003/0011893	01/2003	Shiraishi et al.			

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OTHER DOCUMENTS (Including Author, Title, Date, etc.)

/JPM/	English abstract for JP05-27200
/JPM/	English abstract for JP2000-86394
/JPM/	English abstract for JP2000-128696
/JPM/	English abstract for JP11-326189
/JPM/	English abstract for JP11-054411
/JPM/	English abstract for JP2000-089450
/JPM/	English abstract for JP2000-331927

Examiner /Joseph Martinez/	Date Considered 05/30/2007
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